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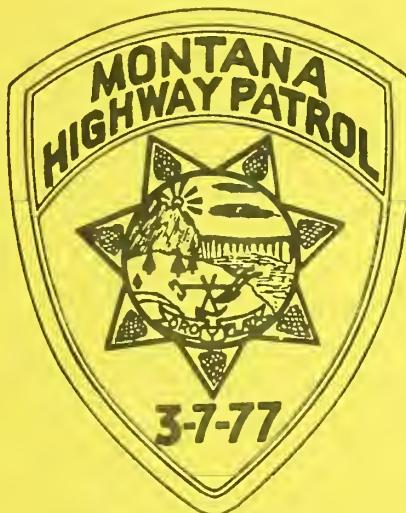
STATE DOCUMENTS

AUGUST

AUG 20 1970

1969

STATE OF MONTANA



Monthly Summary of TRAFFIC ACCIDENTS AND FATALITIES

S. W. HANCOCK

Chief

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SUMMARY OF MOTOR VEHICLE TRAFFIC ACCIDENTS IN MONTANA

SUMMARY REPORT OF STATEWIDE ACCIDENTS

PERIOD AUGUST - 1969

Weather	All Accidents	Fatal Accidents	Injury Accidents
1. Not stated			
2. Clear	1579	28	538
3. Raining	25	1	10
4. Snowing			
5. Fog	1		
6. Other	10	2	
Total	1615	29	550

Character of Road	All Accidents	Fatal Accidents	Injury Accidents
1. Not stated	1		1
2. Straight road—level	1106	13	366
3. Straight road—hillcrest	71		19
4. Straight road—on grade	138	5	57
5. Straight road—not stated			
6. Curve—level	154	4	48
7. Curve—hillcrest	17	1	4
8. Curve—on grade	122	6	50
9. Curve—not stated	6		5
Total	1615	29	550

Occupation of Driver	All Accidents	Fatal Accidents	Injury Accidents
1. Professional or business man	236	3	77
2. Farmers or farm laborers	121	2	30
3. Students	515	4	166
4. Sales persons	56		24
5. Commercial drivers	120	2	36
6. Military personnel	40		10
7. Housewives & domestic servants	300	2	108
8. Retired & pensioners	132		39
9. All other workers	917	22	317
Total	2437	35	807

Driver Training	All Accidents	Fatal Accidents	Injury Accidents
1. Not stated	19		4
2. Received classroom training in school	5		2
3. Received behind the wheel training	18		4
4. Received both classes of training	364	4	141
5. No driver training	1255	31	494
Total	1661	35	645

The following information is obtained from investigated accidents only

Additional Accident Facts			
1. Accidents involving a HMV	788		23
2. Accidents not involving a HMV	322		6
3. Not stated			124
Total			447
1. Not stated			29
2. Exceeding stated speed limit	135		1
3. Exceeding safe speed limit	197		10
4. Exceeding safe speed limit	11		98
5. Not exceeding legal speed limit	48		10
5. No speed violation	1344		10
Total	1735	19	491
1. Drivers recommended for driver license re-examination			663
2. Hit & run accidents			4

A very faint, out-of-focus background image of a classical building, possibly a temple or a large hall, featuring a series of columns supporting an entablature and a pediment. The building is rendered in a light, monochromatic color.

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STANDARD SUMMARY OF MOTOR VEHICLE TRAFFIC ACCIDENTS

In - MONTANA (State) For - AUGUST - 1969. (Month or other period)

1. TYPE OF ACCIDENT	Number of Accidents					Number of Persons				
	Total	Fatal	Non-Fatal	Property Damage	Total Killed	Injured				
						Total	a	b	c	d
Motor Vehicle										
1. Ran off road	456	15	204	237	19	309	130	125	54	
2. Drove on road	14	6	8			6	3	3		
3. Pedestrian	22	2	20		3	22	11	8	3	
4. Motor vehicle in traffic	772	7	240	525	9	409	113	165	131	
5. Parked motor vehicle	96		14	82		16	10	2	4	
6. Railroad train	1		1			2	1	1		
7. Bicyclist	21		21			23	9	13	1	
8. Animal	120		15	105		18	4	8	6	
9. Fixed object	91	5	20	66	7	41	26	14	1	
10. Other object	1		1			1	1			
11. Other non-collision	21		8	13		9	5	3	1	
12. Misc.										
Totals	1615	29	550	1036	38	856	313	342	201	

Category of Motor vehicle with

2A. COMPARATIVE TOTALS	Some Month Last Year			This Year to Date			Some Period Last Year			Change Cumulative Death Record
	All accidents	Persons killed	Persons injured	All accidents	Persons killed	Persons injured	All accidents	Persons killed	Persons injured	
1. Ran off road	427	15	199	2669	104	1582	2423	81	1726	+ 28%
2. Drove on road	31		15	113	5	50	157	1	115	+ 400%
3. Pedestrian	21	2	19	137	13	111	136	15	131	- 13%
4. Motor vehicle in traffic	756	14	223	5995	69	2083	5428	57	2466	+ 14%
5. Parked motor vehicle	82		12	859	3	128	754	1	125	+ 200%
6. Railroad train	6	1	1	34	6	11	30	6	13	NC
7. Bicyclist	17		17	70	1	74	75	2	79	- 50%
8. Animal	89		8	508	1	64	490	1	77	NC
9. Fixed object	113	2	32	753	17	186	880	16	386	+ 63%
10. Other object	4		1	4		1	36		16	NC
11. Other non-collision				63	1	25	14	1	9	NC
12. Misc.	2	2		5	2		15	4	13	- 50%
Totals	1548	36	527	11210	222	4315	10438	185	5156	+ 20%

Category of Motor vehicle with

3. LOCATION	A. Highways Administered by Governmental Agencies: State Highway Dept., counties, cities, towns, villages, etc.						B. Highways Administered by Independent Agencies: Turnpike, parkway, military, freeway authorities and commissions, etc.					
	Number of Accidents					Number of Persons					Number of Accidents	
	Total	Fatal	Non-Fatal	Property Damage	Killed	Injured	Total	Fatal	Non-Fatal	Property Damage	Killed	Injured
URBAN: All incorporated places of 2,500 or more population in 1960 and all places of 2,500 or more population in 1960 as defined by the Bureau of the Census.												
1. 2,500 to 10,000	122		32	90		43						
2. 10,000 to 25,000	109		36	73		47						
3. 25,000 to 50,000	93		38	55		49						
4. 50,000 to 100,000	225		88	137		125						
5. 100,000 to 250,000												
6. 250,000 or more												
7.												
8.												
Total urban	549		194	355		264						
1. Controlled access highway	52	2	15	35	3	32						
2. State routes & U. S.	113	4	39	70	5	66						
3. County routes	473	10	169	294	12	299						
4. Other	428	13	133	282	18	195						
5. Not stated												
Total rural	1066	29	356	681	38	592						
Total urban and rural	1615	29	550	1036		856						

Urban: All incorporated places of 2,500 or more population in 1960 and all places of 2,500 or more population in 1960 as defined by the Bureau of the Census.

5. TIME	Total		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Sunday		Not stated	
	All	Fatal	All	Fatal	All	Fatal	All	Fatal	All	Fatal	All	Fatal	All	Fatal	All	Fatal	All	Fatal
Before Noon																		
0. Midnight	79	2	6		10		12		5		15	1	16		15	1		
1. 1:00	46	4	3		5	1	3	2	5		8		11		11	1		
2. 2:00	50		3		4		5		6		8		9		15			
3. 3:00	70	4	13	1	4		5		9	1	8		12	1	19	1		
4. 4:00	39	1	4		3		1		2		5		10	1	14			
5. 5:00	30		3		3				4		3		6		11			
6. 6:00	17		3		1				4		1		3		4			
7. 7:00	25		4		3		1		6		4		4		3			
8. 8:00	26		2		3		4		4		4		6		3			
9. 9:00	44	1	4		7		6		6		9		7		5	1		
10. 10:00	48	1	3		7		6		7		6		11		8	1		
11. 11:00	55		15		8		5		10		9		5		3			
12. Noon	68		10		14		8		10		11		11		4			
13. 1:00	60	2	8		7	1	7	1	9		10		9		10			
14. 2:00	84		13		12		12		13		16		10		8			
15. 3:00	94	17	8		16		10		16		17		17		10			
16. 4:00	90	2	14		15		9		15		13		14		10			
17. 5:00	94	2	19	2	11		11		9		18		12		14			
18. 6:00	135	1	24		12		18	2	21		24		21		15			
19. 7:00	85	3	10		9		16		11		14	1	11		14			
20. 8:00	96		5		11		10		12	2	17		22		19	1		
21. 9:00	79		7		8		5		10		16		20		13			
22. 10:00	112	4	11		14		10		12	1	25	3	23		17			
23. 11:00	89	2	9	1	8		9		5		16	1	23		19			
24. Not stated																		
Totals	1615	29	210	4	187	2	180	5	205	4	276	6	293	2	264	6		

SUMMARY OF STATEWIDE ACCIDENTS

Legally reportable accidents are those involving death, bodily injury or property damage of

\$100.00 or more

In the accident

To the property of one person

This summary includes reports and information available on

REPORT PREPARED BY

Records & Statistical Section
Montana Highway Patrol

4 AGE OF CASUALTY	Number of Persons Killed								Number of Persons Injured									
	Total killed			Pedestrians		Bicyclists			Total injured			Pedestrians		Bicyclists				
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total		
1. 0 to 4										27	22	5	3	2	1			
2. 5 to 9	2	1	1	1						58	33	25	8	4	4	11	10	1
3. 10 to 14	2	2								56	29	27	1	1		7	5	2
4. 15 to 19	9	5	4							199	121	78	5	3	2	3	2	1
5. 20 to 24	8	6	2	1	1					128	91	37				2		2
6. 25 to 34	9	7	2							141	86	55	2	1	1			
7. 35 to 44	3	2	1	1						91	44	47	1					
8. 45 to 54										68	30	38						
9. 55 to 64	3	3								47	27	20						
10. 65 to 74	2		2							28	13	15						
11. 75 & older										13	8	5						
12. Not stated																		
Totals	38	26	12	3	1	2				856	604	352	20	11	9	23	17	6

6 DIRECTIONAL ANALYSIS - An accident consisting of a series of collisions, overturning etc., is classified according to the first event on the road

A TWO MOTOR VEHICLE ACC.	Total	Fatal Accidents	Injury Accidents	Property Damage Acc.	C PEDESTRIAN ACCIDENTS		All Pedestrian Accidents		Fatal Accidents		Injury Accidents		Non-Fatal Injury Accidents		
					Total	Male	Total	Male	Total	Male	Total	Male	Total	Male	
1. Entering at angle	32		9	23					19	1	1	18	6	12	
2a. From same direction - both going straight	20		5	15					2			1			
b. Some - one turn, one straight	27		3	24					1			1			
c. Some - one straight	78		27	51					2			1			
d. Some - all others	1			1					1			1			
3a. From opposite direction - both going straight	146		65	81					2			1			
b. Some - one left turn, one straight	105	2	28	75					1			1			
c. Some - all others									1			1			
4. Not stated															
Totals	409	2	137	270					23	2	2	21	7	14	

B. TWO MOTOR VEHICLE ACC.	Total	Fatal Accidents	Injury Accidents	Property Damage Acc.	D ALL OTHER ACCIDENTS		All Accidents		Fatal Accidents		Injury Accidents		Property Damage Acc.	
					Total	Male	Total	Male	Total	Male	Total	Male	Total	Male
1. Going opposite directions - both moving	79	4	23	52			16		15		5		10	
2. Going same direction - both moving	151		48	103			2		1		1		1	
3a. One car parked	107		15	92			8		2		1		5	
b. One car stopped in traffic	46	1	17	28			5		2		1		8	
c. One car entering parked position	5			5			77		5		16		56	
d. One car leaving parked position	40		6	34			13		7		5		8	
e. One car entering alley or driveway	19		5	14			179		7		82		90	
f. One car leaving alley or driveway	13		4	9			265		6		119		140	
g. Other	2			2			1		1		1		1	
Totals	462	5	118	339			721		20		274		427	

7. PEDESTRIAN ACTIONS BY AGE	Pedestrians Killed	Total	0 to 4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 44	45 to 64	65 & Older	Not Stated	Ages of Pedestrians Killed and Injured	
												Total	Male
1a. Crossing or entering roadway at intersection		22		10	5	3	2	2					
b. Some - sec. at intersection		17	3	9	2	3							
2a. Walking a roadway - with traffic	2	2		1						1			
b. Some - against traffic		1											
3. Standing or loafing													
4. Getting on or off other vehicle													
5. Pushing or working on vehicle in roadway													
6. Other walking in roadway	1	2											
7. Playing on roadway													
8. Other or roadway		2											
9. In roadway													
10. Not stated													
Totals	3	46	3	20	8	8	3	4					

8. AGE OF DRIVER	All Accidents	Fatal Accidents	Injury Accidents	Vehicles in proper parking locations are included		Vehicles in proper parking locations are excluded		All Accidents		Fatal Accidents		Injury Accidents	
				Total	Male	Total	Male	Total	Male	Total	Male	Total	Male
1. 15 & younger	78		22			2006	23	661		645	1	210	
2. 16	110	1	31			13		2		970	28	340	
3. 17	132	2	46			391	8	103					
4. 18 to 19	259	5	74			42	2	11					
5. 20 to 24	466	7	149			6		4					
6. 25 to 34	436	9	167			2		2					
7. 35 to 44	310	2	127			3		1					
8. 45 to 54	287	3	83			1							
9. 55 to 64	209	6	61			4		1					
10. 65 to 74	106		27			4		5					
11. 75 & older	64		20										
Totals	2437	35	807			2532	36	829					

9. SEX OF DRIVER	All Accidents	Fatal Accidents	Injury Accidents	Special vehicles included above		Contributing Circumstances (Table 11) compiled only from police reports		All Accidents		Fatal Accidents		Injury Accidents			
				Total	Male	Total	Male	Total	Male	Total	Male	Total	Male		
1. Male	1795	30	591			13		2		1049	12	359			
2. Female	642	5	216			4		1		79	1	26			
3. Not stated						1				487	16	165			
Totals	2437	35	807			2532	36	829			1615	29	550		
10. RESIDENCE OF DRIVER	All Accidents	Fatal Accidents	Injury Accidents	13. ROAD SURFACE CONDITION		14. KIND OF LOCATION		15. LIGHT CONDITION		11. CONTRIBUTING CIRCUMSTANCES INDICATED		12. ROAD SURFACE CONDITION			
1. Local resident	1776	17	587	Total	2532	28	531	Total	1615	1	210	Total	1615	29	550
2. Residing elsewhere in state	290	7	104	Male	31	1	13	Male	970	28	340	Male	970	28	340
3. Residing elsewhere in country	371	11	116	Female	1		1	Female	1049	12	359	Female	1049	12	359
4. Not stated				Other	8		5	Other	79	1	26	Other	79	1	26
Totals	2437	35	807	Not stated				Not stated	487	16	165	Not stated	487	16	165
11. CONTRIBUTING CIRCUMSTANCES INDICATED	All Accidents	Fatal Accidents	Injury Accidents	1. Sped too fast	390	8	167	1. Daylight	1049	12	359	1. Daylight	1049	12	359
2. Failed to yield right of way	136			2. Drove left of center	23	1	10	2. Drove left of center	79	1	26	2. Drove left of center	79	1	26
3. Drove left of center	23			3. Impaired operating	23	3	10	3. Impaired operating	25	16	165	3. Impaired operating	25	16	165
4. Impaired operating	23			4. Followed too closely	34			4. Followed too closely	34	8	167	4. Followed too closely	34	8	167
5. Followed too closely	34			5. Impaired visibility	46			5. Impaired visibility	46	1	15	5. Impaired visibility	46	1	15
6. Impaired visibility	46			6. Other persons driving	25			6. Other persons driving	25			6. Other persons driving	25		
7. Other persons driving	25			7. Inadequate brakes	19			7. Inadequate brakes	19			7. Inadequate brakes	19		
8. Inadequate brakes	19			8. Impaired lighting	2			8. Impaired lighting	2			8. Impaired lighting	2		
9. Impaired lighting	2			9. Head been drinking	46	8	22	9. Head been drinking	46	8	22	9. Head been drinking	46	8	22
10. Head been drinking	46			Totals	761	20	303	Totals	761	20	303	Totals	761	20	303

SUMMARY OF MOTOR VEHICLE TRAFFIC ACCIDENTS IN MONTANA

SUMMARY REPORT OF ACCIDENTS

PERIOD AUGUST - 1969

Weather	All Accidents	Fatal Accidents	Injury Accidents
1. Not stated			
2. Clear	540	8	192
3. Raining			1
4. Snowing			
5. Fog			
6. Other	1		1
Total	549		194

Character of Road	All Accidents	Fatal Accidents	Injury Accidents
1. Not stated			
2. Straight road—level	487	45	176
3. Straight road—hillcrest			14
4. Straight road—on grade		4	1
5. Straight road—not stated			
6. Curve—level	6		
7. Curve—hillcrest	2		1
8. Curve—on grade	5		2
9. Curve—not stated			
Total	549		194

Occupation of Driver	All Accidents	Fatal Accidents	Injury Accidents
1. Professional or business man	4.9		20
2. Farmers or farm laborers	24		6
3. Students	213		70
4. Sales persons	22		9
5. Commercial drivers	28		9
6. Military personnel	15		4
7. Housewives & domestic servants	143		59
8. Retired & pensioners	67		21
9. All other workers	4.00		14.1
Total	961		339

Driver Sobriety		
	All Accidents	Injury Accidents
1. Not stated		2
2. HBD—obviously drunk		9
3. HBD—ability impaired		7
4. HBD—ability not impaired		9
5. HBD—not known if impaired		23
6. Had not been drinking		526
7. Not known if drinking		25
Total	601	227

Road Defects		
	All Accidents	Injury Accidents
1. Not stated		
2. Detective shoulders		
3. Holes, deep ruts, bumps		
4. Loose material on surface		3
5. Under construction or repair		
6. Surface oily, slippery when wet		1
7. Other		
8. No defects		
Total	336	127

Seat Belt Information		
	All Accidents	Injury Accidents
1. Not stated		4
2. Equipped with in use		
3. Equipped with not in use		
4. Not equipped with		
Total	145	45

Additional Accident Facts		
	All Accidents	Injury Accidents
1. Accidents involving a HMV	284	
2. Accidents not involving a HMV	56	
3. Not stated		
Total	340	130
1. Not stated		
2. Exceeding stated speed limit		
3. Exceeding safe speed limit		
4. Not exceeding legal speed limit		
5. No speed violation		
Total	564	207

The following information is obtained from investigated accidents only

Driver Training	All Accidents	Fatal Accidents	Injury Accidents
1. Not stated	2		2
2. Received classroom training in school	1		2
3. Received behind the wheel training	12		
4. Received both classes of training	158		57
5. No driver training	428		166
Total	601		227

- Drivers recommended for driver license re-examination
- Hit & run accidents

Total
 238
 1

STANDARD SUMMARY OF MOTOR VEHICLE TRAFFIC ACCIDENTS

In MONTANA (State) For AUGUST 1969 (Month or other period)

1. TYPE OF ACCIDENT	Number of Accidents				Number of Persons				Note: The three categories of injuries follow the Manual of Uniform Definitions of Motor Vehicle Accidents.
	Total	Fatal	Non-Fatal	Property Damage	Total Killed	Injured	a	b	
Motor Vehicle									
1. Ran off road	10		5	5		5	2	1	2
2. Overturned on road	1		1			1	1		
3. Pedestrian	11		11			11	6	3	2
4. Motor vehicle in traffic	389		134	255		190	43	71	76
5. Parked motor vehicle	68		9	59		11	8		3
6. Railroad train									
7. Bicycle	19		19			21	8	12	1
8. Animal									
9. Fixed object	50		14	36		24	13	10	1
10. Other object	1		1			1	1		
11. Other non-collision									
12. MIRC.									
Totals	549		194	355		264	82	97	85

SUMMARY OF URBAN ACCIDENTS

Legally reportable accidents are those involving death, bodily injury or property damage of

100.00 or more

In the accident

To the property of one person

This summary includes reports and information available on

REPORT PREPARED BY

Records & Statistical Section
Montana Highway Patrol

2A. COMPARATIVE TOTALS	Same Month Last Year			This Year to Date			Some Period Last Year			Change Cumulative Death Record
	All accidents	Persons killed	Persons injured	All accidents	Persons killed	Persons injured	All accidents	Persons killed	Persons injured	
1. Ran off road	13		8	86	3	58	88		46	+INF%
2. Overturned on road	3		2	8		3	11		7	NC%
3. Pedestrian	10		10	95	3	98	103	6	105	-50%
4. Motor vehicle in traffic	393		96	3549	5	1293	3305	4	1157	+25%
5. Parked motor vehicle	65		7	669	1	130	595		105	+INF%
6. Railroad train	2			9		6	9		2	NC%
7. Bicycle	12		12	55		59	53	1	58	-INF%
8. Animal				1		8			1	NC%
9. Fixed object	41		13	366	2	121	357		144	+INF%
10. Other object				2		1	1		1	NC%
11. Other non-collision				4		4	6		4	NC%
12. MIRC.				1					1	NC%
Totals	539		148	4845	14	1773	4536	11	1629	+27%

2B. MILEAGE RATES	This Year To Date	Last Year Same Period	Percent Change
1. Motor vehicle traffic deaths	14	11	+27%
2. Estimated motor vehicle mileage traveled (millions)	NA	NA	NA
3. Death rate per 100,000,000 vehicle-miles	NA	NA	NA
4. Fatal accident rate per 100,000,000 vehicle-miles	NA	NA	NA
5. FATAL ACCIDENTS	13	10	+30%
6.			

3. LOCATION	A. Trafficways Administered by Governmental Agencies: State Highway Dept., counties, cities, towns, villages, etc.						B. Trafficways Administered by Independent Agencies: Turnpikes, parkways, military, freeway authorities and commissions, etc.					
	Number of Accidents			Number of Persons			Number of Accidents			Number of Persons		
	Total	Fatal	Non-Fatal	Property Damage	Killed	Injured	Total	Fatal	Non-Fatal	Property Damage	Killed	Injured
URBAN: All locations where more than 50% of the population is urban												
1. 2,500 to 10,000	122		32	90		43						
2. 10,000 to 25,000	109		36	73		47						
3. 25,000 to 50,000	93		38	55		49						
4. 50,000 to 100,000	225		88	137		125						
5. 100,000 to 250,000												
6. 250,000 or more												
Total urban	549		194	355		264						
RURAL: All locations where more than 50% of the population is rural												
1. Controlled access highway												
2. State routes												
3. County routes												
4. Other												
5. Not stated												
Total rural												

5. TIME	Total		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Sunday		Not stated	
	All	Fatal	All	Fatal	All	Fatal	All	Fatal	All	Fatal	All	Fatal	All	Fatal	All	Fatal	All	Fatal
Driving																		
8. Midnight	12		1		2		1		3		4			1				
1. 1:00	10		1		2				1		3			3				
2. 2:00	12				1		2		1		3			2		3		
3. 3:00	24		3		2		3		2		3			7		4		
4. 4:00	9		1		1				1		2			3		1		
5. 5:00	10		2				1		1		1			2		4		
6. 6:00	4				1						1					2		
7. 7:00	3				1				1		1					4		
8. 8:00	10				2		2		1		2			2		1		
9. 9:00	12		3		1				3		3			2		2		
10. 10:00	13		1		3		2		2		2			2		1		
11. 11:00	24		5		3		3		3		4			3		1		
12. Noon	30		2		5		1		6		8			5		3		
13. 1:00	31		7		3		5		2		6			5		3		
14. 2:00	41		8		8		5		4		10			2		4		
15. 3:00	34		8		3		4		5		7			4		3		
16. 4:00	33		3		8		4		4		6			4		2		
17. 5:00	36		5		5		3		5		8			6		4		
18. 6:00	61		12		3		8		15		10			11		2		
19. 7:00	32		4		3		6		6		6			4		3		
20. 8:00	30		1		5		4		5		8			4		3		
21. 9:00	22		3		2		3		3		5			2		4		
22. 10:00	31		7		7				2		8			6		1		
23. 11:00	25		5		3		4				4			5		4		
24. Not stated																		
Totals	549		82		78		60		76		115			81		57		

4 AGE OF CASUALTY	Number of Persons Killed																	
	Total killed		Pedestrians			Bicyclists			Total injured		Pedestrians			Bicyclists				
	Total	Males	Females	Total	Males	Females	Total	Males	Females	Total	Males	Females	Total	Males	Females	Total	Males	Females
1. 0 to 4										13	12	1	3	2	1			
2. 5 to 9										32	19	13	5	3	2	11	10	1
3. 10 to 14										13	6	7				5	4	1
4. 15 to 19										61	38	23	2	1	1	3	2	1
5. 20 to 24										32	14	18				2		2
6. 25 to 34										42	21	21	1	1				
7. 35 to 44										21	7	14						
8. 45 to 54										27	8	19						
9. 55 to 64										14	5	9						
10. 65 to 74										8	6	2						
11. 75 & older										1	1							
12. Not stated																		
Total										264	137	127	11	7	4	21	16	5

6 DIRECTIONAL ANALYSIS - An accident consisting of a series of collisions, overturning, etc., is classified according to the first event on the road.

A 1. TWB MOTOR VEHICLE ACC.	Total	Fatal Accidents	Injury Accidents	Property Damage Acc.
1. Falling off vehicle				
2a. From same direction - both going straight				
3a. Same - one turn, one straight	14		5	9
4a. Same - one stopped	18		1	17
5a. Same - all others	69		26	43
6a. From opposite direction - both going straight	1			1
7a. Same and left turn, one straight	143		64	79
8a. Same - all others	53		11	42
9a. Not stated				
Total	298		107	191

B 2. TWO MOTOR VEHICLE ACC.	Total	Fatal Accidents	Injury Accidents	Property Damage Acc.
1. Going opposite the direction - both moving	4			4
2. Going same direction - both moving	19		7	12
3. One parked	68		9	59
4. One car stopped in traffic	18		8	10
5a. One car entering parked position	4			4
5b. One car leaving parked position	23		6	17
5c. One car entering alley or driveway	15		4	11
5d. One car leaving alley or driveway	8		2	6
6. All others				
7. Not stated				
Total	159		36	123

7. PEDESTRIAN ACTIONS BY AGE	Pedestrians Killed	Ages of Pedestrians Killed and Injured									
	Total	0 to 4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 44	45 to 64	65 & older	Not Stated	
1a. Crossing or entering roadway at intersection	21		10	5	3	2	1				
1b. Same - not at intersection	10		3	6		1					
2a. Walking on roadway - with traffic											
3. Same - against traffic											
3. Standing on roadway											
4. Getting on or off other vehicle											
5. Pushing or working on vehicle on roadway											
6. Other working on roadway											
7. Playing on roadway											
8. Other on roadway											
9. Not on roadway											
10. Not stated											
Total	32	3	16	5	5	2	1				

B 8. AGE OF DRIVER	All Accidents	Fatal Accidents	Injury Accidents	Vehicles in proper parking locations are excluded									
	All Accidents	Fatal Accidents	Injury Accidents	Vehicles in proper parking locations are included									
1. 15 to 19	20		7										
2. 20	48		15										
3. 17	64		22										
4. 10 to 19	111		30										
5. 20 to 24	169		60										
6. 25 to 34	171		67										
7. 35 to 44	114		52										
8. 45 to 54	100		37										
9. 55 to 64	79		24										
10. 65 to 74	53		16										
11. 75 & older	32		9										
Total	961		339										

9. SEX OF DRIVER	All Accidents	Fatal Accidents	Injury Accidents	Contributing Circumstances (Table 11) compiled only from police reports									
	All Accidents	Fatal Accidents	Injury Accidents	Contributing Circumstances Indicated									
1. Male	626		209										
2. Female	335		130										
3. Not stated													
Total	961		339										

10. RESIDENCE OF DRIVER	All Accidents	Fatal Accidents	Injury Accidents	14. KIND OF LOCATION									
	All Accidents	Fatal Accidents	Injury Accidents	15. LIGHT CONDITION									
1. Local-resident	818		299										
2. Residing elsewhere in state	78		22										
3. Nonresident	65		18										
Total	961		339										

SUMMARY OF MOTOR VEHICLE TRAFFIC ACCIDENTS IN MONTANA

SUMMARY REPORT OF RURAL ACCIDENTS

PERIOD AUGUST - 1969

Weather	All Accidents	Fatal Accidents	Injury Accidents
1. Not stated			
2. Clear	1039	28	346
3. Raining	17	1	9
4. Snowing			
5. Fog		1	
6. Other		9	1
Total	1066	29	356

Character of Road	All Accidents	Fatal Accidents	Injury Accidents
1. Not stated			
2. Straight road—level	619	13	190
3. Straight road—hillcrest	26	5	
4. Straight road—on grade	134	5	56
5. Straight road—not stated			
6. Curve—level	148	4	48
7. Curve—hillcrest	15	1	3
8. Curve—on grade	117	6	48
9. Curve—not stated			
Total	1066	29	356

Occupation of Driver	All Accidents	Fatal Accidents	Injury Accidents
1. Professional or business man	187	3	57
2. Farmers or farm laborers	97	2	24
3. Students	302	4	96
4. Sales persons	34	15	
5. Commercial drivers	92	2	27
6. Military personnel	25		6
7. Housewives & domestic servants	157	2	49
8. Retired & pensioners	65		18
9. All other workers	517	22	176
Total	1476	35	468

Driver Training	All Accidents	Fatal Accidents	Injury Accidents
1. Not stated			
2. Received classroom training in school	4		2
3. Received behind the wheel training	6	2	
4. Received both classes of training	206	4	84
5. No driver training	827	31	328
Total	1060	35	418

Driver Sobriety		
	All Accidents	Fatal Accidents
1. Not stated		9
2. HBD—obviously drunk		24
3. HBD—ability impaired		44
4. HBD—ability not impaired		23
5. HBD—not known if impaired		84
6. Had not been drinking		792
7. Not known if drinking		9
Total	1060	35

Road Defects		
	All Accidents	Fatal Accidents
1. Not stated		5
2. Defective shoulders		
3. Holes, deep ruts, bumps		14
4. Loose material on surface		74
5. Under construction or repair		8
6. Surface oily, slippery when wet		6
7. Other		2
8. No defects		661
Total	770	29

Seat Belt Information		
	All Accidents	Fatal Accidents
1. Not stated		29
2. Equipped with in use		308
3. Equipped with not in use		594
4. Not equipped with		1476
Total	1476	468

Additional Accident Facts		
	All Accidents	Fatal Accidents
1. Accidents involving a HMV	504	23
2. Accidents not involving a HMV	266	6
3. Not stated	Total	97
1. Not stated	72	
2. Exceeding stated speed limit	176	1
3. Exceeding safe speed limit	7	23
4. Exceeding safe speed limit		10
5. Not exceeding legal speed limit		91
5. No speed violation		6
Total	770	317
1. Drivers recommended for driver license re-examination	41	2
2. Hit & run accidents		21
Total	780	284
1. Drivers recommended for driver license re-examination	1076	36
2. Hit & run accidents		425
Total	1076	425
1. Drivers recommended for driver license re-examination	15	9
2. Hit & run accidents		4
Total	15	9

The following information is obtained from investigated accidents only

STANDARD SUMMARY OF MOTOR VEHICLE TRAFFIC ACCIDENTS

In MONTANA (State)

For AUGUST - 1969

(Month or other period)

1. TYPE OF ACCIDENT	Number of Accidents				Number of Persons					Note. The three categories of injuries follow the Manual of Uniform Definitions of Motor Vehicle Accidents.	
	Total	Fatal	Non-Fatal	Property Damage	Total Killed	Injured					
						Total	a	b	c		
Motor Vehicle											
1. Ran off road	446	15	199	232	.19	304	128	124	52		
2. Overturned on road	13		5	8		5	2	3			
3. Pedestrian	11	2	9		.3	11	5	5	1		
4. Motor vehicle in traffic	383	7	106	270	.9	219	70	94	55		
5. Parked motor vehicle	28		5	23		5	2	2	1		
6. Railroad train	1		1			2	1	1			
7. Bicycle	2		2			2	1	1			
8. Animal	120		15	105		18	4	8	6		
9. Fixed object	41	5	6	30	.7	17	13	4			
10. Other object											
11. Other non-collision	21		8	13		9	5	3	1		
12. Misc.											
Totals	1066	29	356	681	38	592	231	245	116		

SUMMARY OF RURAL ACCIDENTS

Locally reportable accidents are those involving death, bodily injury or property damage of

\$100.00 or more

In the accident

To the property of one person

This summary includes reports and information available on

REPORT PREPARED BY

Records & Statistical Section
Montana Highway Patrol

2A. COMPARATIVE TOTALS	Some Month Last Year			This Year to Date			Some Period Last Year			Change Cumulative Death Record
	All accidents	Persons killed	Persons injured	All accidents	Persons killed	Persons injured	All accidents	Persons killed	Persons injured	
1. Ran off road	414	15	191	2583	101	1681	2335	81	1680	+ 25%
2. Overturned on road	28		13	105	5	55	146	1	108	+400%
3. Pedestrian	11	2	9	42	10	37	33	9	26	+ 114%
4. Motor vehicle in traffic	363	14	127	2446	64	1356	2123	53	1309	+ 21%
5. Parked motor vehicle	17		5	190	2	28	159	1	20	+100%
6. Railroad train	4	1	1	25	6	9	21	6	11	NC%
7. Bicycle	5		5	15	1	15	22	1	21	NC%
8. Animal	89		8	507	1	74	482	1	77	NC%
9. Fixed object	72	2	19	387	15	122	523	16	242	- 6.2%
10. Other object	4		1	2			35		15	NC%
11. Other non-collision				59	1	22	8	1	5	NC%
12. Misc.	2		2		4	2	2	15	4	- 50%
Totals	1009	36	379	6365	208	3401	5902	174	3527	+ 14%

3. LOCATION	A. Highways Administered by Governmental Agencies: State Highway Dept., counties, cities, towns, villages, etc.						B. Highways Administered by Independent Agencies: Turnpike, parkway, military, freeway authorities and commissions, etc.					
	Number of Accidents				Number of Persons		Number of Accidents				Number of Persons	
	Total	Fatal	Non-Fatal	Property Damage	Killed	Injured	Total	Fatal	Non-Fatal	Property Damage	Killed	Injured
1. 2,500 to 10,000												
2. 10,000 to 25,000												
3. 25,000 to 50,000												
4. 50,000 to 100,000												
5. 100,000 to 250,000												
6. 250,000 or more												
7.												
8.												
Total urban												
1. Controlled access highway	52	2	15	35	3	32						
2. State routes & U.S.	113	4	39	70	5	66						
3. County routes	473	10	169	294	12	299						
4. Other	428	13	133	282	18	195						
5. Not stated												
Total rural	1066	29	356	681	38	592						
Total urban and rural												

5. TIME	Total		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Sunday		Mid week	
	All	Fatal	All	Fatal	All	Fatal	All	Fatal	All	Fatal	All	Fatal	All	Fatal	All	Fatal	All	Fatal
Hour beginning																		
0. Midnight	67	2	5		8		11		2		11	1	16		14	1		
1. 1:00	36	4	2		3	1	3	2	4		5		11		8	1		
2. 2:00	38		3		3		3		5		5		7		12			
3. 3:00	46	4	10	1	2		2		7	1	5		5	1	15	1		
4. 4:00	30	1	3		2		1		1		3		2		7	1		
5. 5:00	20		3		1				3		2		4		7			
6. 6:00	13		2				1		4				3		2			
7. 7:00	22		4		2		1		5		3		4		3			
8. 8:00	16		2		1		2		3		2		4		2			
9. 9:00	32	1	1		6		6		3		6		5		5	1		
10. 10:00	35	1	2		4		4		5		4		9		7	1		
11. 11:00	31		10		3		2		7		5		2		2			
12. Noon	38		8		9		7		4		3		6		1			
13. 1:00	29	2	1		4	1	2	1	7		4		9		7			
14. 2:00	43		5		4		7		9		6		8		4			
15. 3:00	60		9		5		12		5		9		13		7			
16. 4:00	57		9		7		5		11		7		10		8			
17. 5:00	58	2	14	2	6		8		4		10		6		10			
18. 6:00	74	2	12		9		10	2	6		14		10		13			
19. 7:00	53	1	6		6		10		5		8	1	7		11			
20. 8:00	66	3	4		6		6		7	2	9		18		16	1		
21. 9:00	57	4	4		6		2		7		11		18		9			
22. 10:00	81	2	4		7		10		10	1	17	3	17		16			
23. 11:00	64	4	1		5		5		5		12	1	18		15			
24. Not stated																		
Totals	1066	29	128	4	109	2	120	5	129	4	161	6	212	2	207	6		

4 AGE OF CASUALTY	Number of Persons Killed												Number of Persons Injured															
	Total killed			Pedestrians			Bicyclists			Total injured			Pedestrians			Bicyclists			Total			Male			Female			
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	
1. 0 to 4										14	10	4																
2. 5 to 9	2	1	1	1			1			26	14	12	3	1	2													
3. 10 to 14	2	2								43	23	21	1	1														
4. 15 to 19	9	5	4							138	83	55	3	2	1													
5. 20 to 24	8	6	2	1	1					96	77	19																
6. 25 to 29	9	7	2							99	65	34	1															
7. 30 to 44	3	2	1	1			1			70	37	33	1		1													
8. 45 to 54										41	22	19																
9. 55 to 64	3	3								33	22	11																
10. 65 to 74	2		2							20	7	13																
11. 75 & older										12	7	5																
12. Not stated										Totals	38	26	12	3	1	2				592	367	225	9	4	5	2	1	1

6 DIRECTIONAL ANALYSIS - An accident consisting of a series of collisions, overturning, etc., is classified according to the first event on the road

A TWO MOTOR VEHICLE ACC.	Total	Fatal Accidents	Injury Accidents	Property Damage Acc.	C PEDESTRIAN ACCIDENTS		All Pedestrian Accidents		Fatal Accidents		Injury Accidents		Non-Fatal Injury Accidents		
					Total	Intersection	Total	Intersection	Non-Intersection	Total	Intersection	Non-Intersection	Total	Intersection	
1. Entering at angle	32		9	23											
2. From same direction - both going straight	6			6											
3. Some - one turn, one straight	9		2	7											
4. Some - one stopped	9		1	8											
5. From opposite direction - both going straight	3		1	2											
6. Some - one left here, one straight	52	2	17	33											
7. Some - all others															
8. Not stated															
Totals	111	2	30	79											

B TWO MOTOR VEHICLE ACC.	Total	Fatal Accidents	Injury Accidents	Property Damage Acc.	D. ALL OTHER ACCIDENTS		All		Fatal Accidents		Injury Accidents		Property Damage Acc.	
					Total	Intersection	Total	Intersection	Non-Intersection	Total	Intersection	Non-Intersection	Total	Intersection
1. Going opposite direction - both moving	75	4	23	48										
2. Going same direction - both moving	132		41	91										
3. One car parked	39		6	33										
4. One car entering parked position	28	1	9	18										
5. One car entering ally or driveway	17			17										
6. All others	5		2	3										
7. Not stated														
Totals	303	5	82	216										

7. PEDESTRIAN ACTIONS BY AGE	Pedestrians Killed	Age of Pedestrians Killed and Injured									
		Total	0 to 4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 44	45 to 64	65 & Older	Not Stated
1. Crossing or entering roadway - at intersection		1							1		
2. Some - not at intersection			7	3	2	2					
3. Walking in roadway - with traffic	2	2		1					1		
4. Some - against traffic			1								
5. Standing in roadway											
6. Getting on or off other vehicle											
7. Pushing or working on vehicle in roadway											
8. Other working in roadway	1	2							1		
9. Playing in roadway			1								
10. Not in roadway											
11. Not stated											
Totals	3	14		4	3	3	1		3		

8. AGE OF DRIVER	All Accidents	Fatal Accidents	Injury Accidents	Vehicles in proper parking locations are included		Vehicles in proper parking locations are excluded		14. KIND OF LOCATION		All Accidents		Fatal Accidents		Injury Accidents	
				Total	Intersection	Total	Intersection	Non-Intersection	Total	Total	Intersection	Non-Intersection	Total	Intersection	
1. 15 & younger	58		15							97	1	16			
2. 16	62	1	16							969	28	340			
3. 17	68	2	24												
4. 18 to 20	148	5	44												
5. 21 to 24	277	7	89												
6. 25 to 34	265	9	100												
7. 35 to 44	196	2	75												
8. 45 to 54	187	3	46												
9. 55 to 64	130	6	37												
10. 65 to 74	53		11												
11. 75 & older	32		11												
12. Not stated															
Totals	1476	35	468												
9. SEX OF DRIVER	All Accidents	Fatal Accidents	Injury Accidents												
1. Male	1169	30	382												
2. Female	307	5	86												
3. Not stated															
Totals	1476	35	468												
10. RESIDENCE OF DRIVER	All Accidents	Fatal Accidents	Injury Accidents												
1. Local resident	958	17	288												
2. Residing elsewhere in state	212	7	82												
3. Nonresident of state	306	11	98												
4. Not stated															
Totals	1476	35	468												

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